



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF : Lockley et al.
FOR : **ION-CONDUCTING POLYMERIC
MATERIALS**
SERIAL NO. : 10/551,864 ✓
FILED : April 1, 2004
CONFIRMATION NO. : 2047
ATTORNEY DOCKET NO. : **APLE 2 00002**

RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE

MAIL STOP MISSING PARTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Notification of Defective Response issued July 16, 2007 on the above-captioned patent application, a "Declaration for Patent Application" is enclosed as well as the return copy of the Patent Office's Notification of Defective Response. The Declaration has been amended to identify the application to which it is directed.

If any fee is due in this Response payment of that fee is authorized to be charged to Deposit Account No. 06-0308.

The foregoing submissions are believed to meet the requirements of the Notification of Defective Response, and the applicant(s) await(s) further action on the

application from the Patent and Trademark Office.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Respectfully submitted,

FAY SHARPE LLP

August 16, 2007

Date

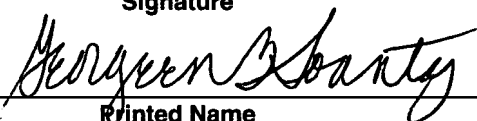


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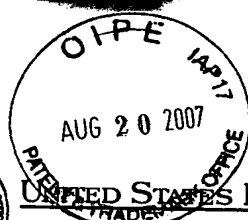
CERTIFICATE OF MAILING

I certify that this Response to Notice to File Missing Parts is being

- ☒ deposited with the United States Postal Service as First Class mail under 37 C.F.R. § 1.8, addressed to: MAIL STOP MISSING PARTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.
- ☐ transmitted via facsimile to 571-273-8300 under 37 C.F.R. § 1.8 on the date indicated below
- ☐ deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10, addressed to: MAIL STOP MISSING PARTS, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Express Mail Label No.:	Signature 
Date August 16, 2007	Printed Name Georgeen B. Sonntag

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UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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U.S. APPLICATION NUMBER NO.

10/551,864

FIRST NAMED APPLICANT

John E. Lockley

ATTY. DOCKET NO.

APLE 200002

INTERNATIONAL APPLICATION NO.

PCT/GB04/01375

I.A. FILING DATE

04/01/2004

PRIORITY DATE

04/02/2003

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RECEIVED**JUL 23 2007****FAY. SHARPE LLP****CONFIRMATION NO. 2047****371 FORMALITIES LETTER**

OC000000024837319

Date Mailed: 07/16/2007

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Priority Document
- Copy of the International Application filed on 10/03/2005
- Copy of the International Search Report filed on 10/03/2005
- Copy of IPE Report filed on 10/03/2005
- Preliminary Amendments filed on 10/03/2005
- Information Disclosure Statements filed on 10/03/2005
- Oath or Declaration filed on 03/20/2007
- Request for Immediate Examination filed on 10/03/2005
- U.S. Basic National Fees filed on 10/03/2005
- Priority Documents filed on 10/03/2005

Applicant's response filed 03/20/2007 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 01/29/2007 have not been completed.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - does not identify the application to which it is directed.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed

"DOCKETED"

Emailed to: SMC
On: 7/27/07 By: Paul T.

to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebsc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

DONNA S GREENE

Telephone: (703) 308-9140 EXT 222

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/551,864	PCT/GB04/01375	APLE 200002

FORM PCT/DO/EO/916 (371 Formalities Notice)